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	Application Number	10/814,841	
·	Filing Date	March 30, 2004	
TRANSMITTAL FORM	First Named Inventor	Jonathan J. Hull	
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number	2132	
	Examiner Name	Gilberto Barron Jr.	
Total Number of Pages in This Submission 7*	Attorney Docket Number	20412-08352	
ENCLOSURES	(check all that apply	()	
Fee Transmittal Form (in duplicate)	Issue Fee Trans		
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Return Receipt Postcard	Formal Drawing(	s):	
Response to Notice to File Missing Parts	[ ] Sheet(s	s) of Figure(s) [ ]	
Assignment & Recordation Cover Sheet	1 — · ·	ication to Board of Appeals and	
Declaration	Interferences	ingling to One up	
Power of Attorney Application Data Sheet	Appeal Commur	Brief, Reply Brief)	
Supplemental Information Disclosure Statement &	Certified Copy of Priority Document(s)		
PTO/SB/08A		,	
Copy of IDS Cited Non-Patent Reference	After Allowance	Communication to Group	
Request for Corrected Filing Receipt	<u>                                   </u>		
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Signature:	Mun		
Attorney/Reg. No.: Greg T. Sueoka, Reg. No. 33,800		Dated: 9/27/06	
	ATE OF MAILING		
I hereby certify that this correspondence, including the enclosures first class mail in an envelope addressed to: Commissioner for Pa If the Express Mail Mailing Number is filled in below, then this correspondence with the Express Mail Post Office to Addresses service pursuant to 37/10	tents, P.O. Box 1450, Alexandria	, VA 22313-1450 on the date shown below.	
Signature:			
Typed or Printed Name: Greg T. Sueoka		Dated: 9/27/06	
Express Mail Mailing Number (optional):			

## SEP 2 9 2006 SEP 2

APPLICANTS:

Jonathan J. Hull et al.

APPLICATION NO.:

10/814,841

FILING DATE:

March 30, 2004

TITLE:

Multimedia Output Device Having Embedded Encryption

**Functionality** 

**EXAMINER:** 

Gilberto Barron Jr.

**GROUP ART UNIT:** 

2132

ATTY. DKT. NO.:

20412-08352

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

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ALEXANDRIA, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

$\boxtimes$	within three months of the filing date of the application, or date of entry
	into the national stage of an international application, or before the mailing
	date of a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;

after th	ree mo	nths of the filing date of this national application or the date
of entr	y of the	national stage in an international application, or after the
mailin	g date o	of the first official action on the merits, whichever event last
occurr	ed, but	before the mailing date of the first to occur of either: (1) a
final a	ction ur	nder 37 CFR §1.113; or (2) an action that otherwise closes
prosec	ution in	the application, and:
	attach	ned hereto is the fee set forth under 37 CFR §1.17(p) for
	subm	ission of this Information Disclosure Statement under 37
	CFR.	§ 1.97(c); OR
	Appli	cant certifies pursuant to 37 CFR § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was first cited in a communication
		from a foreign patent office in a counterpart foreign
		application not more than three months prior to the filing of
		this Statement; OR
		no item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application
		and, to the knowledge of the person signing this
		certification after making reasonable inquiry, no item of
		information contained in this Statement was known to any
		individual designated under 37 CFR § 1.56(c) more than
		three months prior to the filing of this Statement;
on or	before	the payment of the issue fee but after the mailing date of the
first t	o occur	of either: (1) a final action under 37 CFR § 1.113; (2) a
notice	e of allo	wance under 37 CFR § 1.311; or (3) an action that otherwise
closes	s prosec	eution in the application, and:
	Appli	cant certifies pursuant to 37 CFR. § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application not
		more than three months prior to the filing of this Statement;
		no item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application
		and, to the knowledge of the person signing this

				certific	cation after making reasonable inquiry, no item of
				inform	nation contained in this Statement was known to any
				individ	dual designated under 37 CFR § 1.56(c) more than
				three n	nonths prior to the filing of this Statement; AND
				attached heret	o is the fee set forth under 37 CFR §1.17(p) for
				submission of	this Information Disclosure Statement under 37
				CFR.§ 1.97(d)	); OR
		П	after th		he issue fee. Applicant requests that the information
		_		- •	rmation Disclosure Statement be placed in the file
					§ 1.97(i), although the information may not be
				ered by the US	
		Enclos		•	sted reference that may be material to the
	_			• •	on, and for which there may be a duty to disclose.
					35 U.S.C. § 120, on the earlier filing date of prior
			- ,		d on, and the references cited therein are
					of required to be provided in this application under 37
		•	1.98(d)		The state of the s
	$\boxtimes$				documents and non-patent literature cited herein are
		enclose			r
		•		nformation con	ntained in this Information Disclosure Statement was
					m a foreign patent office in a counterpart application,
					not received by any individual designated in 37 CFR
					ys prior to the filing of this Information Disclosure
				CFR § 1.704(	
	$\boxtimes$			,	e is required for the consideration of this Information
	_		sure Sta		•
	Consid				s and favorable action are solicited.
					Respectfully submitted,
					JONATHAN J. HULL ET AL.
		al	9/	/· 2/	
Dated:		9/		06	By: Creg T. Sueoka, Reg. No.: 33,800
					Fenwick & West LLP
					Silicon Valley Center
					801 California Street
				ı	Mountain View, CA 94041 Tel.: (650) 335-7194
					Fax.: (650) 938-5200
					•

Substitute for form 1449A/PTO	Complete if Known		
AMESORMATION DISCLOSURE	Application No.	10/814,841	
THE REPORT OF TH	Filing Date	March 30, 2004	
P`STATEMENT BY APPLICANT	First Named Inventor	Jonathan J. Hull	
SEP 29 2006 5	Art Unit	2132	
J 67	Examiner Name	Gilberto Barron Jr.	
Sheet 1 of 3	Attorney Docket Number	20412-08352	

			U.S. PATE	ENT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-7,075,676	07-11-2006	Owen
	A2	US-6,964,374	11-15-2005	Djuknic et al.
-	А3	US-6,938,202	08-30-2005	Matsubayashi et al.
	A4	US-6,724,494	04-20-2004	Danknick
	A5	US-2003/0110926 A1	06-19-2003	Sitrick et al.
	A6	US-2003/0093384 A1	05-15-2003	Durst et al.
	A7	US-2002/0135800 A1	09-26-2002	Dutta
	A8	US-6,417,435	07-09-2002	Chantzis et al.
-	A9	US-2002/0060748 A1	05-23-2002	Aratani et al.
	A10	US-6,373,585	04-16-2002	Mastie et al.
	A11	US-2002/0001101 A1	01-03-2002	Hamura et al.
	A12	US-6,297,851	10-02-2001	Taubman et al.
	A13	US-6,138,151	10-24-2000	Reber et al.
	A14	US-6,009,442	12-28-1999	Chen et al.
	A15	US-5,987,226	11-16-1999	Ishikawa et al.
	A16	US-5,884,056	03-16-1999	Steele
	A17	US-5,870,552	02-09-1999	Dozier et al.
	A18	US-5,765,176	06-09-1998	Bloomberg
	A19	US-5,761,686	06-02-1998	Bloomberg
	A20	US-5,754,939	05-19-1998	Herz et al.
	A21	US-5,754,308	05-19-1998	Lopresti et al.
	A22	US-5,729,665	03-17-1998	Gauthier
	A23	US-5,721,883	02-24-1998	Katsuo et al.
	A24	US-5,715,381	02-03-1998	Hamilton
	A25	US-5,710,874	01-20-1998	Bergen
	A26	US-5,680,223	10-21-1997	Cooper et al.
	A27	US-5,581,682	12-03-1996	Anderson et al.

Examiner	·	Date	
Signature		Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

	Substitute for t	orm 1449	VPTO	Complete if Known		
INEC		LDIS	CLOSURE	Application No.	10/814,841	
				Filing Date	March 30, 2004	
SIA	IEMENI	OT AI	PPLICANT	First Named Inventor	Jonathan J. Hull	
				Art Unit	2132	,
				Examiner Name	Gilberto Barron Jr.	
Sheet	2	of	3	Attorney Docket Number	20412-08352	

		·	U.S. PATE	ENT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A28	US-5,499,108	03-12-1996	Cotte et al.
	A29	US-5,468,371	11-21-1995	Nelson et al.
•	A30	ÚS-5,459,307	10-17-1995	Klotz, Jr.
	A31	US-5,448,375	09-05-1995	Cooper et al.
	A32	US-5,369,508	11-29-1994	Lech et al.
	A33	US-5,299,123	03-29-1994	Wang et al.
	A34	US-5,280,609	01-18-1994	MacPhail
	A35	US-5,267,303	11-30-1993	Johnson et al.
	A36	US-5,255,389	10-19-1993	Wang
•	A37	US-5,243,381	09-07-1993	Hube
	A38	US-5,225,900	07-06-1993	Wright
	A39	US-5,168,371	12-01-1992	Takayanagi
	A40	· US-5,161,037	11-03-1992	Saito
	A41	US-5,060,135	10-22-1991	Levine et al.
	A42	US-4,987,447	01-22-1991	Ojha
	A43	US-4,205,780	06-03-1980	Burns et al.
	· A44	US-4,133,007	01-02-1979	Wessler et al.

			FOREIGN PATENT D	OCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	τ <sup>4</sup>
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Examiner Signature		Date Considered	
	}		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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	Substitute for f	orm 1449/	VPTO	Complete if Known			
INIEC		i Die	CLOSURE	Application No.	10/814,841		
				Filing Date	March 30, 2004		
STATEMENT BY APPLICANT				First Named Inventor	Jonathan J. Hull		
				Art Unit	2132		
				Examiner Name	Gilberto Barron Jr.		
Sheet	3	of	3	Attorney Docket Number	20412-08352		

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS		
Examiner Initials*			azine, ere T <sup>6</sup>	
•	C1	POON, K.M. et al., "Performance Analysis of Median Filtering on Meiko™ – A Distributed Multiprocessor System," IEEE First International Conference on Algorithms and Architectures for Parallel Processing, 1995, pp. 631-639.		
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Examiner		Date	
Signature	•	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.